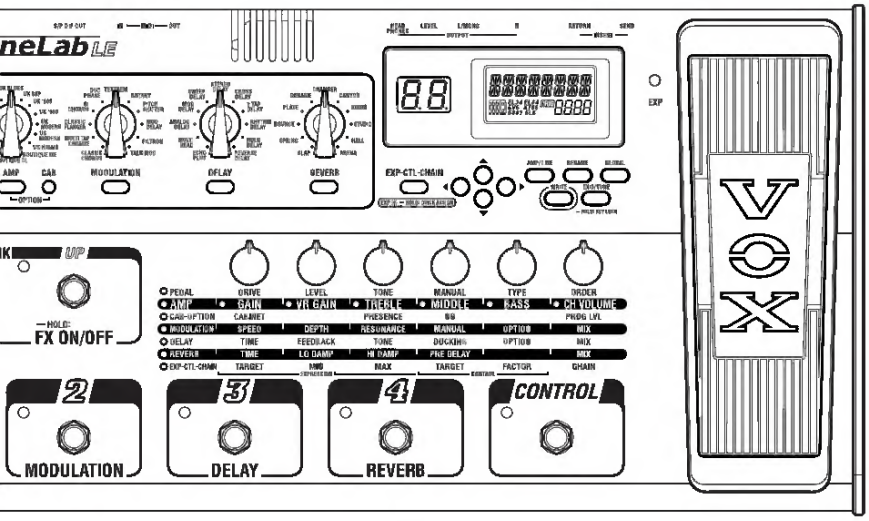
VOX

Valvetronix

ToneLab LE



Owner's Manual

Ⓔ①

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Product Announcement:

This product is certificated to meet RoHS Directive and Lead-Free produced definition. Using approved critical components only is recommended when the situation to replace defective parts. Vender assumes no liability express or implied, arising out of any unauthorized modification of design or replacing non-RoHS parts. Service providers assume all liability.

Qualified Repairability:

Proper service and repair is important to the safe, reliable operation of all series products. The service providers recommended by vender should being aware of notices listed in this service manual in order to minimize the risk of personal injury when perform service procedures. Furthermore, the possible existed improper repairing method may damage equipment or products. It is recommended that service engineers should have repairing knowledge, experience, as well as appropriate product training per new model before performing the service procedures.

NOTICE:

- To avoid electrical shocks, the products should be connect to an authorized power cord, and turn off the master power switch each time before removing the AC power cord.
- To prevent the product away from water or exploded in extremely high humility environment.
- To ensure the continued reliability of this product, use only original manufacturer's specified parts.
- To ensure following safety repairing behavior, put the replaced part on the components side of PWBA, not solder side.
- To ensure using a proper screwdriver, follow the torque and force listed in assembly and disassembly procedures to screw and unscrew screws.
- Using Lead-Free solder to well mounted the parts.
- The fusion point of Lead-Free solder requested in the degree of 220°C.

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Table of Contents

Table of Contents 1
Usage Notice 3
Precautions 3
Introduction 5
Product Features 5
Package Overview 6
Product Overview 7
Main Unit 7
Control Panel 8
Connection Ports 9
Remote Control with Laser Pointer 10
Installation 11
Connecting the Projector 11
Powering On/Off the Projector 13
Powering On the Projector 13
Powering Off the projector 14
Warning Indicator 14
Adjusting the Projected Image 15
Adjusting the Projector Image Height 15
Adjusting the Projector Zoom / Focus 16
Adjusting Projected Image Size 16
User Controls 17
Control Panel & Remote Control 17
On-Screen Display Menus 21
How to operate 21
Color (Computer/Video Mode) 22
Image (Computer/Video Mode) 24
Management (Computer/Video Mode) 26
Audio (Computer/Video Mode) 32
Timer (Computer/Video Mode) 33
Language(Computer/Video Mode) 34
Wireless Projection 35
Introduction 35
System Requirements 35
I/O Interface 35
Setting up your WPG 36

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Table of Contents

Introduction

About This Manual....7
Symbols Glossary....7
Data Recording....9
California Proposition 65....11
Perchlorate....12
Lincoln Automotive Financial Services....12
Replacement Parts Recommendation....12
Special Notices....13
Mobile Communications Equipment....13
Export Unique Options....14

Child Safety

General Information....15
Installing Child Seats....17
Booster Seats....26
Child Seat Positioning....28
Child Safety Locks....30

Safety Belts

Principle of Operation....32
Fastening the Safety Belts....33
Safety Belt Height Adjustment....37
Safety Belt Warning Lamp and Indicator Chime....37
Safety Belt Minder....38
Child Restraint and Safety Belt Maintenance....40

Personal Safety System™

Personal Safety System™....42

Supplementary Restraints System

Principle of Operation....43
Driver and Passenger Airbags....44
Front Passenger Sensing System....45
Side Airbags....48
Driver and Passenger Knee Airbags....49
Side Curtain Airbags....49
Crash Sensors and Airbag Indicator....51
Airbag Disposal....52

Keys and Remote Controls

General Information on Radio Frequencies....53
Remote Control....54
Replacing a Lost Key or Remote Control....58

MyKey™

Principle of Operation....59
Creating a MyKey....60
Clearing All MyKeys....60
Checking MyKey System Status....62
Using MyKey With Remote Start Systems....63
MyKey Troubleshooting....63

Locks

Locking and Unlocking....65
Keyless Entry....70
Interior Luggage Compartment Release....73

Security

Passive Anti-Theft System....75
Anti-Theft Alarm....76

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Home series

Superior imagery for home entertainment

Target segment

- Acer's Home series projectors are designed for A/V aficionados who expect nothing less than excellence from their home entertainment equipment.

Home series key selling points

- 720p compatible 1280 x 720 native resolution displays HD-quality video entertainment via a fully-digital, uncompressed HDMI™ connection.
- BrilliantColor™ technology enhances picture brightness while a 7-segment color wheel adds more segments for higher saturation.
- For users whose home cinema viewing area isn't affected strongly by ambient light, a low-cost 1000 ANSI Lumens brightness lamp is available.

PH730

High-performance home cinema

The Acer PH730 comprises an ideal blend of display perfection and optimized-for-home audio. 720p resolution and a 16:9 aspect ratio deliver superior playback of HD, widescreen entertainment; plus, vivid TI BrilliantColor™ technology and a 7-segment color wheel promise excellent color saturation with realistic hues. In short, the display is fantastic! Rounding out the sensory experience are two internal speakers with concert-caliber sound and a mere 28 dBA noise-level that doesn't interfere with entertainment audio. The PH730 features HDMI video compatibility enabling high-performance projection of the latest HD entertainment options.

PH530

Next-level home entertainment

The Acer PH530 projects fast-paced sports, cinema or even your home movies with precise smoothness, enhanced color and fine detail. HDMI input for HDTV and 720p ready 1280 x 720 native resolution promise investment security as HD home entertainment options continue to expand. Also featured is a 7-segment color wheel and BrilliantColor ™ technology to reliably display the true colors of your next-level entertainment experience.

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Getting to know your telephone

■ **LED**
- Green flashing: arrival of an internal call.
- Orange flashing: arrival of an external call.
- Red flashing: priority or alarm call.

■ **Audio keys**

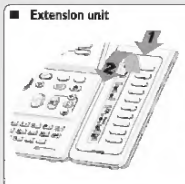
END key: to terminate a call.

Handsfree/Speaker Key: to make or answer a call without lifting the receiver.
- **Lit** in handsfree mode or headset mode (short press).
- Flashing in speaker mode (long press).

Intercom/Mute key
- During a call:press this key so that your party cannot hear you .
- Terminal idle:press this key so that you can automatically answer a call without lifting the receiver.

To adjust the speaker or receiver volume up or down

■ **Extension unit**



An extension unit can be fitted to your telephone. This provides additional keys which can be configured as feature keys, line keys, call keys etc.
To affix labels: push the holding strip of the unit backwards to you and lift it. Install the label under the keypad, in the housing designed for, and place the keypad back into position.

■ **Display and display keys**
Contains several lines and pages providing information on calls and the features accessible via the 10 keys associated with the words on the screen.

Forward icon: pressing the key next to this icon allows you to program or change the forward feature.

Receiver connected. **Appointment programmed.**

Silent mode enabled. **Telephone locked.**

Display keys: pressing a display key activates the feature shown associated with it on the screen.

■ **Navigation**

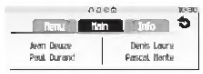
OK key: used to validate your choices and options while programming or configuring.

Left-right navigator: used to move from one page to another.

Up-down navigator: used to scroll through the content of a page.

Back/Exit key: to return to previous menu (short press) or return to first screen (long press): during a call, provides access to welcome screens (Menu, Info, ..) and to return to the call icon screens.

■ **Welcome screens**



Menu page: contains all features and applications accessible via the keys associated with the words on the screen.
Main page: contains call line keys (allowing supervision of calls) and programmable call keys.
Info page: contains information on the telephone and the status of its features: name, telephone number, number of messages, activation of forwar feature, appointment reminder, etc.

■ **Call display**

Incoming call

Call in progress or outgoing call

Call on hold

If you get two calls at the same time, you can switch from one call to the other by pressing the display key associated with each call

Left-right navigator: used to check calls

■ **Feature keys and programmable keys**

Guide key: used to obtain information on features of the 'menu' page and to program key of the 'main' page.

Messaging key to access various mail services:
If the key flashes, a new voice message or a new text message has been received.

'Redial' key: to access the 'Redial' feature.

Hold: the call is placed on hold.
Transfer: transfer the call to another number.

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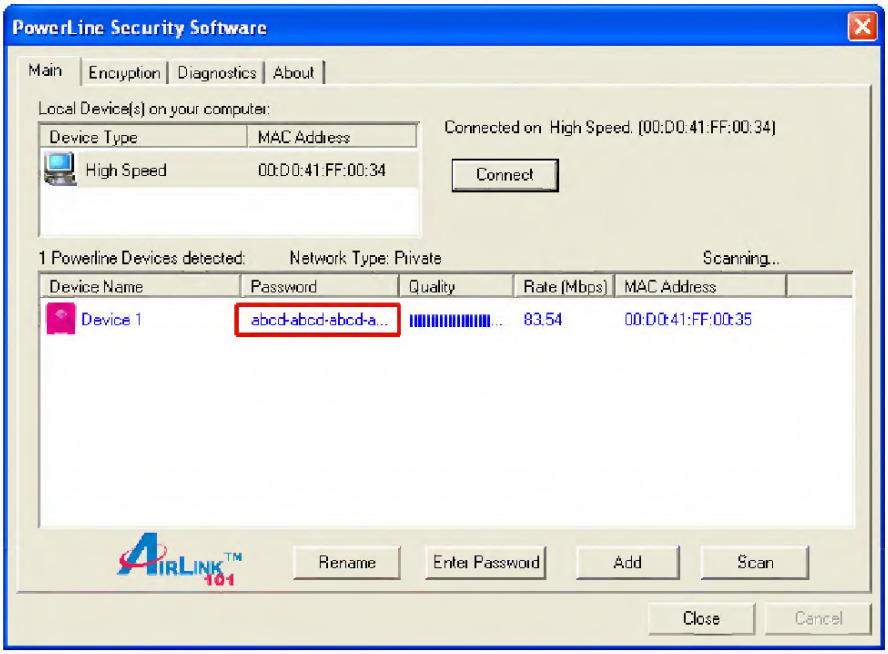
Enter Password: In order to configure another adapter remotely, you'll need to enter its physical password first. Select the desired adapter from the list and click on the **Enter Password** button.

Set Device Password
Device:
Device 1 (00:D0:41:FF:00:35)
Password:
The Password typically appears as a number and letter code, in groups of four, separated by dashes.
(ie XK8Y-GH26-BR1K-LZSA)
It is found on the device or packaging.
OK
Cancel

The adapter's password is printed on the back label.

Once the password is successfully entered, it will appear in the device list.



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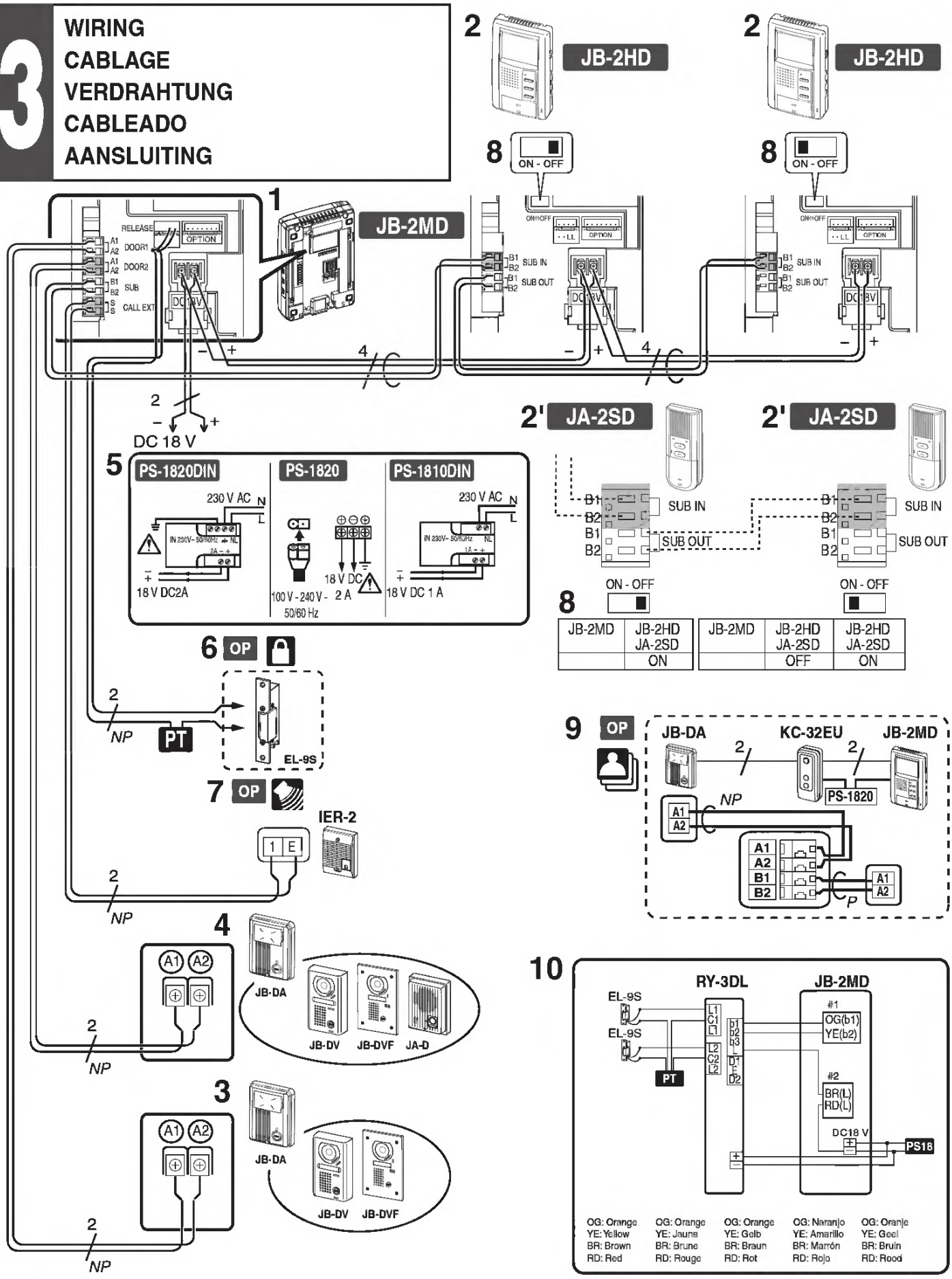
3 WIRING
CABLAGE
VERDRAHTUNG
CABLEADO
AANSLUITING



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Chapter 4

Cluster Planning

Before connecting any cables or powering on any hardware on your Compaq Parallel Database Cluster Model PDC/O2000 (referred to here as the PDC/O2000), it is important that you understand how all the various cluster components fit together to meet your operational requirements. The major topics discussed in this chapter are:

- Site planning
- Capacity planning for cluster hardware
- Planning cluster configurations for redundant Fibre Channel Fabrics
- Planning cluster configurations for redundant Fibre Channel Arbitrated Loops
- RAID planning
- Planning the grouping of physical disk storage space
- Disk drive planning
- Network planning

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Before using your dishwasher for the first time

1. Ensure that the electrical and water connections comply with the installation instructions.
2. Remove all packaging from inside the appliance.
3. Set the water softener.
4. Pour 1 litre of water inside the salt container and then fill with salt.
5. Fill the rinse-aid dispenser.

Setting the water hardness range

The dishwasher is equipped with a water softener designed to remove minerals and salts from the water supply, which would have a detrimental or adverse effect on the operation of the appliance.

The higher the content of these salts, the harder your water is.

Water hardness is measured in equivalent scales, German, French and PPM degrees.

The softener should be adjusted according to the hardness of the water in your area.

To ensure optimum regeneration of the water softener:

- the water softener must be adjusted to the local water hardness;
- the dishwasher salt container must always be filled with special salt.

Your local Water Authority can advise you on the hardness of the water in your area.

The dishwasher is factory set at level 3.

If this level is not suitable for your area the softener should be adjusted.

Level	Water hardness			Use of salt
	°dH (german degrees)	°TH (french degrees)	PPM (parts per million)	
1	< 4	< 8	< 80	NO
2	4 - 18	8 - 30	80 - 300	YES
3	19 - 29	31 - 50	301 - 500	YES
4	30 - 40	51 - 70	501 - 700	YES
5	41 - 50	71 - 90	701 - 900	YES

If your water is level 1 it is already soft and therefore there is no need to use salt.
With the setting of the water softener at level 1 the salt indicator light on the control panel will always remain off.
Use salt from level 2 upwards.

From level 2 upwards, if salt refilling is necessary, the salt indicator light will illuminate only in setting mode and at the end of the washing programme.
During the run of the programme it will remain off.

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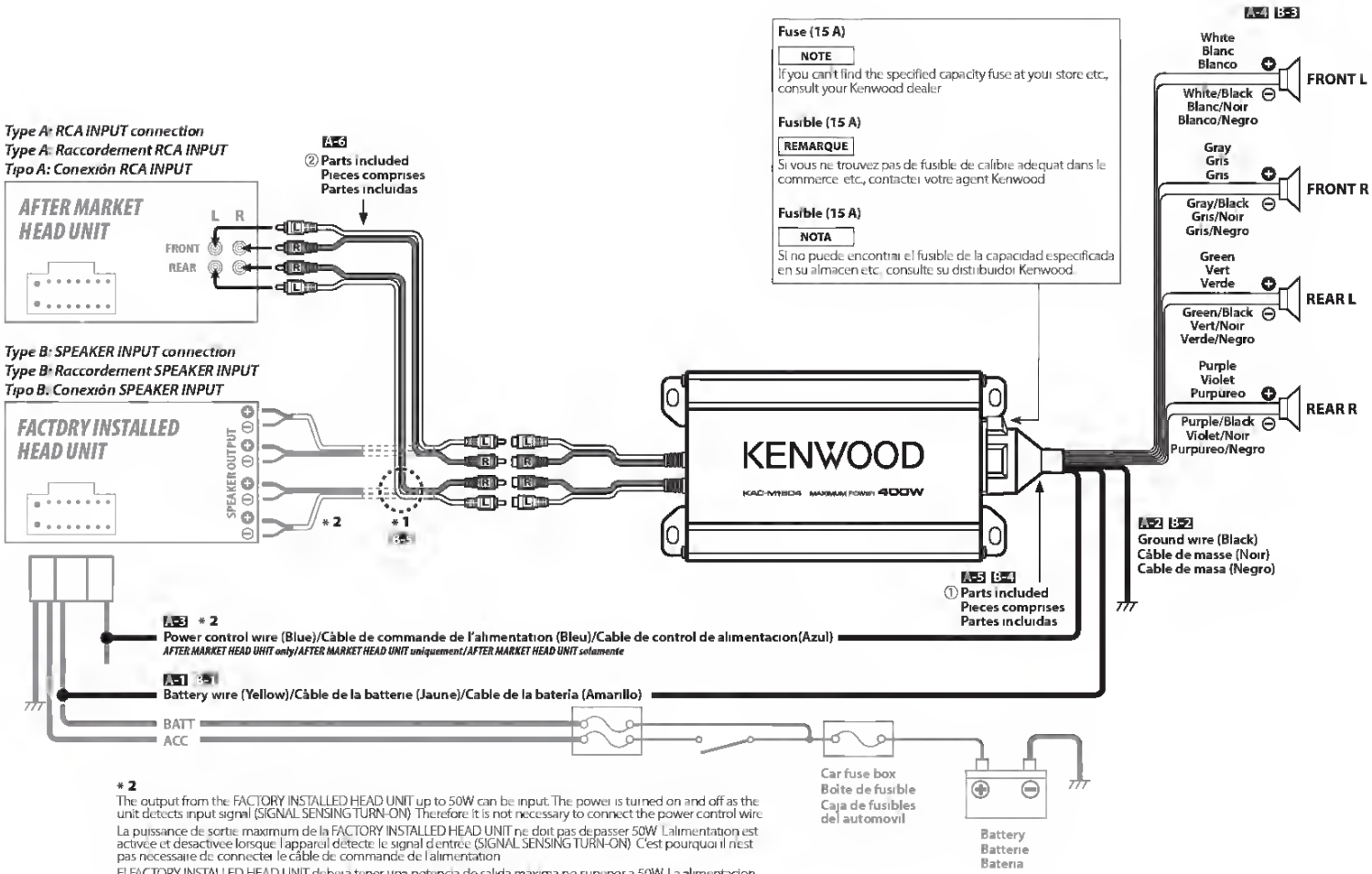

*** 2**

The output from the FACTORY INSTALLED HEAD UNIT up to 50W can be input. The power is turned on and off as the unit detects input signal (SIGNAL SENSING TURN-ON). Therefore it is not necessary to connect the power control wire.

La puissance de sortie maximum de la FACTORY INSTALLED HEAD UNIT ne doit pas depasser 50W. L'alimentation est activée et desactivée lorsque l'apparail détecte le signal d'entrée (SIGNAL SENSING TURN-ON). C'est pourquoi il n'est pas necessaire de connecter le câble de commande de l'alimentation.

El FACTORY INSTALLED HEAD UNIT debera tener una potencia de salida máxima no superior a 50W. La alimentacion se enciende y apaga conforme la unidad detecte una señal de entrada (SIGNAL SENSING TURN-ON). Por lo tanto no es necesario conectar el cable de control de alimentacion.

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Guide de dépannage

La liste suivante vous aidera à resoudre la plupart des problèmes que vous pouvez rencontrer avec cet appareil.
Avant de passer la liste en revue, vérifiez les connexions et les procédures de fonctionnement

Problème	Cause/Solution
Le témoin POWER/PROTECTOR ne s'allume pas.	Le fusible a sauté. → Remplacez-le par un nouveau
	Le fil de masse n'est pas bien branché → Fixez-le bien a une partie metallique de la voiture
	La tension fournie à la borne de telécommande est trop faible • L'appareil raccordé n'est pas sous tension → Mettez-le sous tension • Le système utilise trop d'amplificateurs. → Utilisez un relais
	Vérifiez la tension de la batterie (10,5 – 16 V)
• **Le témoin POWER/PROTECTOR clignote.** • **L'appareil chauffe anormalement.**	Utilisez des haut-parleurs d'une impédance adéquate • Fonctionnement en stéreo 1 – 8 Ω • Fonctionnement en pont 2 – 8 Ω
	Les sorties de haut-parleur sont court-circuitées → Supprimez la cause du court-circuit
Le bruit de l'alternateur est audible.	Les fils de connexion sont trop près des cordons à broche RCA → Eloignez les fils des cordons
	Les cordons à broche RCA sont trop près des câbles électriques de la voiture. → Eloignez-les des câbles.
	Le fil de masse n'est pas bien raccordé → Fixez solidement le fil de masse a une partie métallique de la voiture.
	Les fils de haut-parleurs négatifs touchent le châssis de la voiture → Eloignez les fils du châssis de la voiture
Le son est étouffé.	Le commutateur de filtre est réglé sur la position "LPF".
Le son est trop faible.	La commande de réglage est sur la position "MIN"

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التوليف اليدوي للقنوات

ملاحظات:

- اذا كانت القناة التي وجدت ليست القناة المرغوبة، يمكنك ببساطة اعادة بدء البحث لاعلى او لاسفل بواسطة ضغط الزر V- او الزر V+
- لايقاف البحث اليدوي، اضغط الزر V- عندما يكون البحث باتجاه الاعلى، او اضغط الزر V+ عندما يكون البحث باتجاه الاسفل
- سوف تتوقف القائمة وتختفي من الشاشة عند الانتهاء، او يمكنك ضغط زر القائمة MENU لالغاء القائمة من الشاشة

التوليف الدقيق للقنوات

تمكنك هذه الميزة من تعديل استقبال الصورة في المناطق التي يكون فيها الاستقبال ضعيفاً

الخطوة	اضغط الزر		النتيجة على الشاشة
1	MENU	اضغط الزر مرة واحدة للدخول الى القائمة الرئيسية للصورة PICTURE	
2	V- / V+	اضغط الزر بالتتابع لغاية ان يتم اختيار قائمة الضبط المسبق PRESET	
3	C+ / C-	اضغط الزر بالتتابع لغاية ان يتم اختيار التوليف الدقيق	
4	V+	والف القناة بشكل دقيق باتجاه الاعلى	
5	V-	والف القناة بشكل دقيق باتجاه الاسفل	
6	MENU	اضغط الزر لاخراج القائمة من الشاشة، او سوف تتوقف القائمة بعد عدة ثوان دون اي اجراء اخر	

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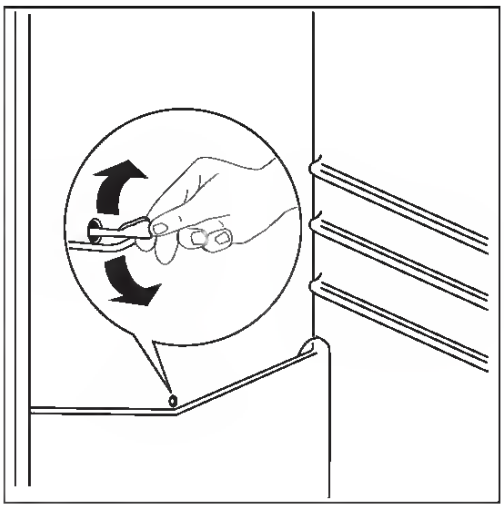
Defrosting the refrigerator

Frost is automatically eliminated from the evaporator of the refrigerator compartment every time the motor compressor stops, during normal use. The defrost water drains out through a drain hole into a special container at the back of the appliance, over the motor compressor, where it evaporates.
It is important to periodically clean the defrost water drain hole in the middle of the refrigerator compartment channel to prevent the water overflowing and dripping onto the food inside.



Periods of non-operation

When the appliance is not in use for long periods, take the following precautions:

1. disconnect the appliance from electricity supply
2. remove all food
3. defrost and clean the appliance and all accessories
4. leave the door/doors open to prevent unpleasant smells.

If the cabinet will be kept on, ask somebody to check it once in a while to prevent the food inside from spoiling in case of a power failure.

WHAT TO DO IF...

During operation of the appliance some smaller but annoying trouble can often occur, which does not require calling a technician out. In the following chart information is given about them to avoid unnecessary charges on service.

The operation of the appliance goes with certain sounds (compressor and circulating sound). This not means a trouble, but a normal operation.

The appliance operates discontinuously, so the stopping of compressor does not mean being no current. That is why you must not touch the electrical parts of the appliance before breaking the circuit.

Problem	Possible cause	Solution
The appliance is noisy.	The appliance is not supported properly	Check if the appliance stands stable (all feet and wheels should be on the floor) Refer to "Levelling".
The buzzer sounds. The Alarm icon flashing.	The door is not closed correctly	Refer to "Door open alarm"

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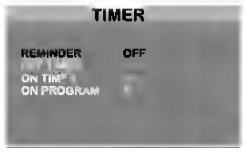
BASIC OPERATION



TIMER : To access the timer menu, move the cursor to timer option in features menu. You can set the reminder timer upto 120 minutes and you can be warned at the set reminder time. You can set On / Off timer by using 0 to 9 keys. Your TV set will switch On / Oft automatically at the time you select. Set program number in On Program by using 0 to 9 keys. Set will get switched ON to that program number by default after execution of On timer.

CLOCK : You can set time by using 0 to 9 keys and mode you can select as AM / PM or 24Hrs or ALARM OFF. On / Off timer will not work if you set mode as ALARM OFF.
Clock display will appear continuously on the screen by pressing call key and it will disappear by pressing call key again.

Following features will appear as you scroll down the cursor in features menu.

BLUEBACK : When blueback is ON, sets the screen in pleasant blue colour, if no signal is being received in TV /AV mode. Blueback gets disabled as soon as the transmission resumes. It also activated automatically with poor reception of signal. For watching TV in case of weak signal reception, you can OFF the blueback. Set gets OFF automatically if blueback is present more than approximately 10 minutes.

PLUGNPLAY : When the television is initially powered on, plug and play is the basic setting proceed automatically. Make it ON, if you need to tune all the available channels every time after set switch ON from mains. To Stop plug and play press MENU or CALL key. Plug & Play will not execute when child lock in Lock menu is ON.

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STEP 2B Attach Wall Plate

Solid Concrete or Concrete Block Installation

⚠ CAUTION: Avoid potential personal injury or property damage!

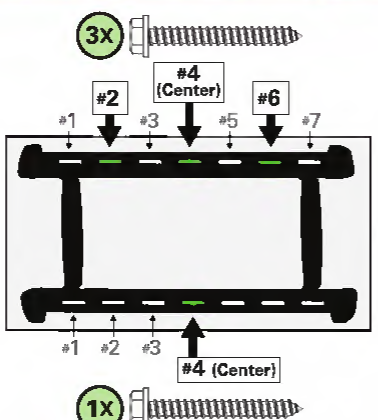
- Mount the wall plate **08** directly onto the concrete surface
- Minimum **solid concrete** thickness: 8 in. (20.3 cm)
- Minimum **concrete block** size: 8 x 8 x 16 in. (20.3 x 20.3 x 40.6 cm)
- **For concrete applications,** arm **11** (STEP 3) must remain centered (horizontally) in wall plate **08**. Keep this in mind when selecting the wall plate location

⚠ CAUTION: Avoid potential personal injury or property damage!

Install lag bolts into the slots AS SHOWN.

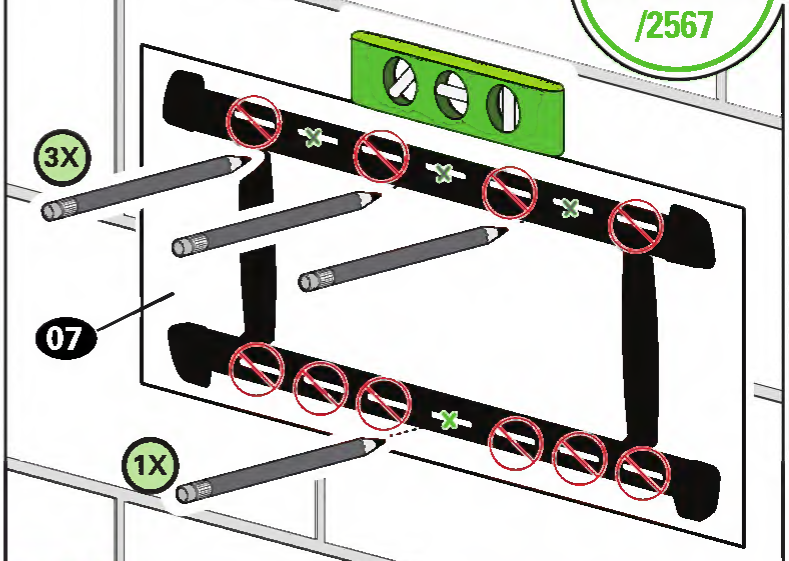
Three (3) lag bolts at the top.

One (1) lag bolt at the bottom.



1 POSITION TEMPLATE

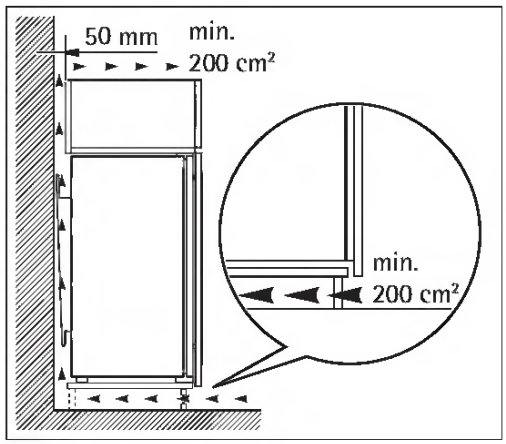
Visit HeightFinder™ sanus.com /2567



TIP: To calculate your precise wall plate location, check out our HeightFinder at sanus.com [www.sanus.com/2567].

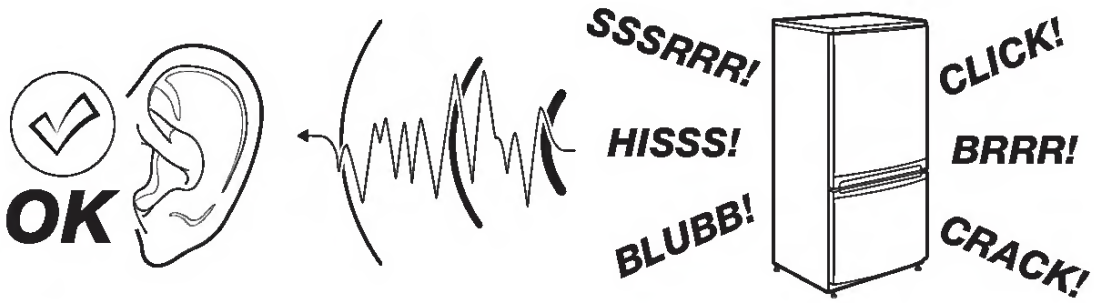
Ventilation requirements

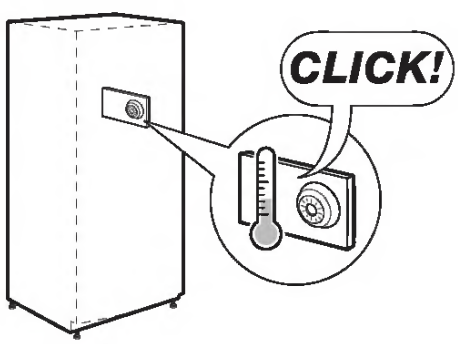
The airflow behind the appliance must be sufficient.



NOISES

There are some sounds during normal running (compressor, refrigerant circulation).





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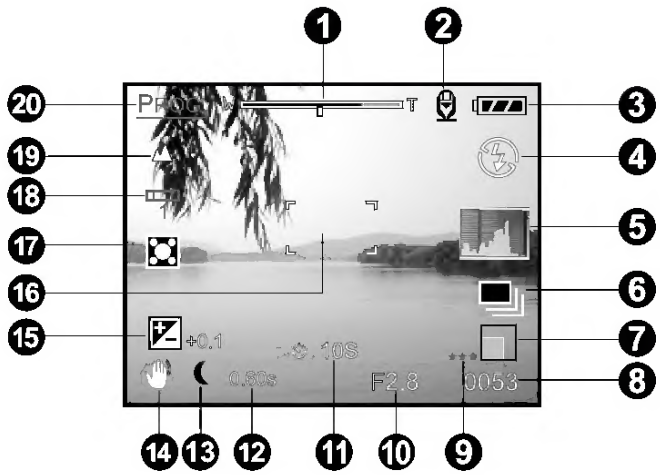
Photography modes [P] [Tv] [Av] [M]



1. Zoom status
2. Voice memo
3. Remaining battery status
4. Flash icon
5. Histogram
6. Capture mode icon
7. Image size
8. Possible number of shots
9. Quality
10. Aperture
11. Self-timer icon
12. Shutter speed
13. Long time exposure mode icon
14. Unsteady hold warning icon
15. Exposure compensation
16. Focus area (When the shutter button is pressed halfway.)
17. Metering icon
18. White balance icon
19. Focus icon
20. Mode icon

NOTE

- Each press of the |▢| button switches one step in the sequence of Normal display (display the icons, etc), Normal and Histogram display, diaplay OFF, LCD monitor OFF.

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Using the Automatic Function

There are two ways of using the automatic function:

- **Automatic Switch Off:** When you have the oven switched on and simply do not want to forget to switch it off at the right time, you can use the clock to set either the **duration or** the **end** of the cooking time. The oven then switches itself off automatically.
- **Automatic Switching On and Off:** When, for example, in the morning or at lunch time you want to prepare a dish for the evening, you can set the **duration and** also the **end** of the cooking time. The oven then switches on automatically at the calculated start time, and switches off again automatically at the end of cooking.
  - **Example:** The roast requires cooking for 1 hour: COOK TIME = 1.00. The roast should be ready at 18:00: END TIME = 18.00.

The oven function can be selected either before or after setting the automatic function.

Automatic Switching Off

☞ **1.** Select the required oven function.

2. Select the required temperature.

3. Press the "COOK TIME" ⊢| button.

4. Set the required cooking time within 5 seconds using the ⊕ and ⊖ buttons.
The "AUTO" symbol illuminates and indicates that the oven is set up in automatic mode.
As soon as the cooking time is at an end, the oven switches off automatically. The "AUTO" symbol flashes and an acoustic signal sounds for approx. two minutes.

5. Press the "COOK TIME" ⊢| button to switch off the signal.

6. Press the "MANUAL" ✋ button.
The "AUTO" symbol extinguishes. The oven is now set again to manual mode.

7. To switch off the oven, turn the oven function and temperature selectors to the off position.

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